



FORM PTO-1449

INFORMATION DISCLOSURE CITATION

Attorney Docket:	Serial No.:
1232-4564	09/386,814

Applicant:

Filing Date:	Group Art Unit:
August 31, 1999	2612

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Country	Class	Sub-Class	Translation
<i>Ju H</i>	A	04-068893	04.03.1992	Japan	H04N	7/18	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No
							<input type="checkbox"/> Yes <input type="checkbox"/> No

OTHER DOCUMENTS (Including Author, Title, Date, etc.)

AA English Abstact of Japanese Patent Laid Open No. 04-068893.

Examiner 	Date Considered <u>8-26-03</u>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	



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Kenichiro Takaka and Hiroshi Okazaki

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JUL 31 2003

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